

# **PEAKID**

#### **Transponder DISC TAG**

## **PART ID:** 1015

The 30mm Tag is small in size with a centre hole and is made of ABS to meet all endurance requirements in terms of heat, harsh environments and chemical resistance. Perform in the harshest environments, including harsh chemicals, painting processes & outdoor exposure. Dust & Waterproof. Flexible Read Range (reader dependant). Insensitive to almost all non metallic materials.

#### **Main Specifications**

Frequencies	LF HF UHF
Material	ABS
Operating Temperature	-25°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Heat Tolerant, Versatile, Cost- Effective, High Durability
Options	Color, Preprinted Artwork, Laser Engraving



# **Full Specifications**

Product ID	1015			
Name	PEAKID			
Material	ABS			
Shape	Overmolded			
Long Description	The 30mm Tag is small in size with a centre hole and is made of ABS to meet all endurance requirements in terms of heat, harsh environments and chemical resistance. Perform in the harshest environments, including harsh chemicals, painting processes & outdoor exposure. Dust & Waterproof. Flexible Read Range (reader dependant). Insensitive to almost all non metallic materials.			
Key Features	Rough Environment, Heat Tolerant, Versatile, Cost-Effective, High Durability			
Options	Color, Preprinted Artwork, Laser Engraving			
Comments	Hole 4.2mm			
Main Use	Asset Tracking			
Article Type	DISC TAG			
Color	Blue			
Diameter [mm]	30			

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declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer



Thickness [mm]	2.7
Weight [g]	2
Hole	yes
Operating Temp °C (min)	-25
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

## **VARIANTS AND ICS**

ID	Variant	Band	Туре	ISO
1015-01-260-00	D30mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1015-01-112-00	D30mm	LF	HITAG S 256	ISO/IEC 11784 & 11785 & 14223

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Where application information is given, it is only advisory and does not form part of the specification.